



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,108	07/24/2003	Brent L. Davis	BOC9-2003-0006 (375)	8969
40987 7590 01/03/2007 AKERMAN SENTERFITT P. O. BOX 3188 WEST PALM BEACH, FL 33402-3188			EXAMINER	
			GAUTHIER, GERÂLD	
			ART UNIT	PAPER NUMBER
			2614	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MON	THE	01/03/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/626,108	DAVIS ET AL.			
Office Action Summary	Examiner	Art Unit			
	Gerald Gauthier	2614			
The MAILING DATE of this communication a	ppears on the cover sheet with the	ne correspondence address			
Period for Reply A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a relative of the period for reply is specified above, the maximum statutory perions are period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the maine earned patent term adjustment. See 37 CFR 1.704(b).	 1.136(a). In no event, however, may a reply teply within the statutory minimum of thirty (30 bd will apply and will expire SIX (6) MONTHS ute, cause the application to become ABAND 	be timely filed) days will be considered timely. from the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 02	October 2006.				
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims	•				
4) ☐ Claim(s) 1-3,5,6,11-13 and 16 is/are pending 4a) Of the above claim(s) is/are withdr 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3,5,6,11-13 and 16 is/are rejected 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.				
Application Papers		·			
9) The specification is objected to by the Examination 10) The drawing(s) filed on is/are: a) and according a specific and a specific	ccepted or b) objected to by the drawing(s) be held in abeyance. ection is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119	•				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	ents have been received. ents have been received in Appli riority documents have been rec eau (PCT Rule 17.2(a)).	cation No eived in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summ				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 		nal Patent Application (PTO-152)			

Art Unit: 2614

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 1, 2006 has been entered.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Page 2

Application/Control Number: 10/626,108 Page 3

Art Unit: 2614

4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claim(s) 1-3, 5, 6, 11-13 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kiswani et al. (US 6,160,995) in view of Hanson et al (US 6,697,474 B1) and in view of Contractor (US 2003/0099334 A1) and further in view of Thomson et al. (US 6,487,533 B2).

Regarding **claim(s)** 1 and 16, Kiswani discloses a method to enable instant collaboration via the use of pervasive messaging (FIG. 1 and column 1, lines 6-9), comprising the steps of:

receiving a call from a caller to a callee (FIG. 5 and column 4, lines 33-38);
transferring the call to a voicemail system when the callee is unavailable (column 4, lines 40-46); and

querying the caller if they want to leave one among a voice message and an instant message (column 4, lines 48-53).

Art Unit: 2614

Kiswani discloses prompting the caller for a text message but fails to disclose determining if the callee is available via instant messaging.

However, Hanson in the same field of endeavor teaches determining if the callee is available via instant messaging (FIGS. 7-9 and column 8, lines 57-63) [The ACP 125 queries the database to determine if the user is currently on line for an instant messaging service].

Therefore, it would have been obvious to one of the ordinary skill in the art at the time the invention was made to modify the invention of Kiswani using the teaching automated call processor as taught by Hanson.

This modification of the invention enables the system to determine if the callee is available via instant messaging so that the user would receive a telephone call via its instant messaging client.

Kiswani as modified fails to disclose generating a text message by transcribing the voice message.

However, Contractor teaches recording a voice message from the caller to the callee and generating a text message by transcribing the voice message if the caller elects the option of leaving the instant message, the text message subsequently being delivered to the callee (paragraphs 0031).

Therefore, it would have been obvious to one of the ordinary skill in the art at the time the invention was made to modify the invention of Kiswani using the teaching of instant messaging platform as taught by Contractor.

Art Unit: 2614

This modification of the invention enables the system to generate a text message by transcribing the voice message so that the user would receive a text instant message via its instant messaging client.

Kiswani as modified fails to disclose determine a preferred language of the callee.

However, Hyde-Thomson teaches determine a preferred language of the callee and translate the text message into the preferred language of the callee if the preferred language of the callee is different from a language of the transcribed message (column 8, lines 45-62).

Therefore, it would have been obvious to one of the ordinary skill in the art at the time the invention was made to modify the invention of Kiswani using the teaching of translating a message as taught by Hyde-Thomson.

This modification of the invention enables the system to determine a preferred language of the callee so that the user would receive a text instant message via its instant messaging client in e preferred language.

Regarding **claim(s) 2**, Hanson teaches a method wherein the method further comprises querying a caller who elects to leave voice message to determine whether the caller wants to also leave an instant message for the callee, wherein the instant message is delivered at a predetermined schedule time dictated by the caller (column 8, lines 55-63).

Art Unit: 2614

Regarding **claim(s)** 3, Hanson teaches a method, wherein the method further comprises the step of sending the text message to the callee via the instant messaging system (column 8, lines 55-63).

Regarding **claim(s) 4**, Hanson teaches a method, wherein the method further comprises the step of translating the text message to provide a translated text message and sending the translated text message to the callee via the instant messaging system (column 8, lines 55-63).

Regarding **claim(s)** 5, Hanson teaches a method, wherein the method further comprises the step of querying the caller as to when an instant message should be delivered when the caller selected the instant message as an option (column 8, lines 55-63).

Regarding **claim(s) 6 and 12**, Hanson teaches a method, wherein the method further comprises the step of delivering the instant message to the callee at a predetermined scheduled time as directed by the caller (column 9, lines 28-42).

Regarding **claim(s) 11**, Kiswani in combination with Hanson, Contractor and Hyde-Thomson disclose all the limitations of **claim(s) 11** as stated in **claim(s) 1**'s rejection and furthermore Kiswani discloses a voicemail system (330 on FIG. 3);

Art Unit: 2614

an instant messaging system coupled to the voicemail system (330 on FIG. 3); and a processor (330 on FIG. 3).

Regarding **claim(s) 13**, Kiswani discloses a system wherein the processor resides within the voicemail system (330 on FIG. 3).

Response to Arguments

6. Applicant's arguments with respect to **claim(s) 1-6, 11-13 and 16** have been considered but are most in view of the new ground(s) of rejection.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald Gauthier whose telephone number is (571) 272-7539. The examiner can normally be reached on 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gerald Gauthier Primary Examiner Art Unit 2614

GG December 20, 2006